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SYSTEM AND METHOD FOR MULTI-MEDIA RECORD, DISTRIBUTION AND PLAYBACK USING WIRELESS COMMUNICATION

ABSTRACT

A system (10) of recording and distributing a multimedia presentation of an event experienced by a participant (22) includes at least a camera (18 or 20) for recording the event in a video presentation, a haptic information generator (14) for generating signals simulating the motion experienced at the event, and a processor (12) for combining the haptic information with the video presentation forming the multimedia presentation. The system also includes a heart monitor (23) for recording the heart beat of the participant simultaneously with the recording of the event and a transmitter (25) for transmitting the presentation to a portable communication device (38). A monitor (24) can display at least a portion of the presentation before the participant or other individual decides to purchase the presentation. Software and hardware in the device (38 or 40) is used to playback the synchronized audio, video and haptic elements of the multimedia presentation.